

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 6,841,468 B2  
DATED : January 11, 2005  
INVENTOR(S) : Michael Friedemann and Volker Kahlert

Page 1 of 1

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Title page,

Item [54], Title, "IMPROVE" should be -- **IMPROVED** --.

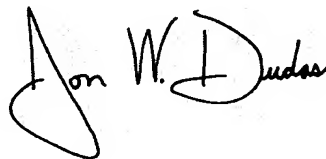
Column 12,

Line 38, please insert the following claim 25:

25. The method of claim 1, wherein said bottom barrier layer comprises tantalum, said second barrier layer comprises tantalum nitride and said third barrier layer comprises tantalum.

Signed and Sealed this

Fourteenth Day of June, 2005

A handwritten signature in black ink, appearing to read "Jon W. Dudas". The signature is stylized with a large, looping initial "J" and a cursive "Dudas".

JON W. DUDAS  
*Director of the United States Patent and Trademark Office*